Security Management System

Manage your security needs with a complete, enterprise-class system with integrated access control, video surveillance, and monitoring capabilities.

**Blackboard Security Management System**

- Complete, enterprise-class integrated system in a single box
- 100% web-based user interface
- Proven S2 Security Network Nodes and MicroNodes support
- Mercury panel support
- Widget desktop support for customized monitoring displays
- Built-in documentation library with web browser access
- Simplified upgrade process

Integrate your access control, alarm, event monitoring, and video surveillance capabilities through a rich web-based user interface. Operate your system, see real-time events and video, and monitor alerts from the NetBox-integrated displays. Tailor the system environment—from user privileges to custom monitoring displays—specifically for your campus' needs.

**Door Access**

Create a database of credential holders and their access privileges to manage live access control administration and monitoring, archive history for reporting, and optionally associate video with access control events.

Data about access control credential holders is stored in a SQL-compliant database. In addition to access privileges, optionally capture information about vehicles, personal data, and office directory data.

View every access control event immediately through the web interface. Local users, remote users, and even permitted mobile device users can monitor the system in real time. Access history of events in a permanent archive referenced by the built-in report writer. Take advantage of the many packaged reports, or build your own depending on your needs.
Door management functions like scheduled unlock times, “first-in unlock,” and our unique remote unlocking protocol are supported. Designated access cards, when presented twice in quick succession, cause a sustained unlock or re-lock at portals where the feature is enabled.

**Video Surveillance Integration**

Integrate real-time surveillance video on the landing page, monitoring desktop, and any widget desktops programmed by the users of the system.

Display a single or multi-camera view and scale with the size of your browser window. A single click toggles between the video-only display and the video-plus data display. Trigger video for current and recent alarms with a single mouse click right from the activity log or via an automated pop-up video display. Choose from real-time pan, tilt, and zoom controls on-screen for cameras that support them.

**Monitoring**

Design your own monitoring and management displays that operate in real time via the Blackboard SMS signature widget desktop. Monitor the alarm system, arming and disarming as required, while the central station dispatches first responders as necessary. Monitor and change the alarm panel status from the included alarm panel widget.

The activity log displays all system activity as it happens. Dynamically filter the log with text-based queries and immediate response. Entries in the activity log include embedded links; for example, clicking a person’s name in the log immediately displays the system’s record for that person.

Efficiently monitor a wide variety of system events. System status can be seen at a glance in the Auto Monitor; just slide the mouse over an item to see the details. To require acknowledgement by a user, or to provide detailed instructions, use the integrated event widget and display outstanding event details to be sorted, acknowledged, and reviewed.

**Provide real-time awareness and intelligence to enhance campus safety.**

- Complete, enterprise-class monitoring system
- Landing page shows full system status at a glance
- Support for Allegion and Assa Abloy electronic locksets
- Support for many common IP cameras
- 100% solid state design
- Includes 2-year hardware & 1-year software warranty